UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

001095

7590

10/02/2006

NOVARTIS CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 EAST HANOVER, NJ 07936-1080 EXAMINER

RAO, DEEPAK R

ART UNIT PAPER NUMBER

DATE MAILED: 10/02/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/520,359	09/12/2005	Werner Breitenstein	ON/4-32557A	5922

TITLE OF INVENTION: INHIBITORS OF TYROSINE KINASES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	. NO	\$1400	\$300	\$0	\$1700	01/02/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence including ed below or directed other	ng the Patent advance o	rders and notification of range of specifying a new corres	naintenance fees w	ill he mai	iled to the current c	orrespondence address as
		lock 1 for any change of address)	Fee	(s) Transmittal, This	s certificat naper, su	te cannot be used fouch as an assignment	domestic mailings of the rany other accompanying tor formal drawing, must
001095	7590 10/02	2/2006	llavi				indo-
NOVARTIS			I he	reby certify that this	s Fee(s) T	Mailing or Transm Fransmittal is being	deposited with the United
	NTELLECTUAL P	ROPERTY	Stat add	es Postal Service ware seed to the Mail	ith suffici- Stop ISS	ient postage for first	deposited with the United class mail in an envelope bove, or being facsimile indicated below.
ONE HEALTH			tran	smitted to the USPT	ro (571) 2	273-2885, on the da	e indicated below.
EASTHANOVI	ER, NJ 07936-1080						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNI	EY DOCKET NO.	CONFIRMATION NO.
10/520,359	09/12/2005		Werner Breitenstein		ON	/4-32557A	5922
TITLE OF INVENTION	: INHIBITORS OF TYR	ROSINE KINASES					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE T	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	01/02/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
RAO, DE	EPAK R	1624	514-275000				
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the p			1	
Change of corresp	ondence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternative	 3 registered patent vely, 	attorneys	s '	
Address form PTO/SI	ication (or "Fee Address"	" I. di di C	(2) the name of a singl	e firm (having as a	member a	2	
PTO/SB/47; Rev 03-0 Number is required.)2 or more recent) attach	ned. Use of a Customer	2 registered patent atto listed, no name will be	rney or agent) and the names of up to atent attorneys or agents. If no name is e will be printed.			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	pe)			
PLEASE NOTE: Uni	ess an assignee is ident	ified below, no assignee	data will appear on the pa	atent. If an assigne	e is ident	tified below, the doc	cument has been filed for
(A) NAME OF ASSIG		Dietion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	_	() INITDV	7)	
(1) 1411112 01 115014	0.122		(b) RESIDENCE. (CIT I	and STATE OR CO	OUNTRI	,	
Please check the appropri	iate assignce category or	categories (will not be pr	inted on the patent):	Individual Co	rporation o	or other private grou	p entity Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Plea	se first reapply an	y previou	sly paid issue fee sl	iown above)
Issue Fee			A check is enclosed.				
Publication Fee (N	lo small entity discount p	permitted)	Payment by credit car	d. Form PTO-2038	is attache	ed.	
☐ Advance Order - #	f of Copies		The Director is hereby overpayment, to Depo	authorized to charg sit Account Number	ge the requ r	uired fee(s), any defi (enclose an	ciency, or credit any extra copy of this form).
5. Change in Entity Stat	•	•	_				
	s SMALL ENTITY statu		b. Applicant is no long	ger claiming SMAL	L ENTIT	Y status. See 37 CFI	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than the Office.	he applicant; a regis	tered attor	rney or agent; or the	assignee or other party in
Authorized Signature				Date	n		
Typed or printed name	e	· · · · · · · · · · · · · · · · · · ·		Registration No	0		
			on is required to obtain or r 1.14. This collection is est depending upon the indive chief Information Office COMPLETED FORMS TO spond to a collection of info				

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/520,359	09/12/2005	Werner Breitenstein	ON/4-32557A	5922	
001095	7590 10/02/2006		EXAMINER		
NOVARTIS		RAO, DEEPAK R			
	ITELLECTUAL PROPE	ART UNIT	PAPER NUMBER		
ONE HEALTH P EAST HANOVE	LAZA 104/3 R, NJ 07936-1080	1624 DATE MAILED: 10/02/200	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.